## **2011 FIRE INCIDENT INFORMATION**

During the Calendar Year 2011, there were 1,584 actual fires reported. Of the 702 structure fires reported, 488 of them occurred in dwellings. There were 281 vehicle fires. The total fire loss reported in Montgomery County for CY 2011 was \$ 29,398,339. This is a decrease of 10% over calendar year 2010. Structure fires accounted for \$ 25,414,637 of the loss and vehicle fires accounted for \$ 2,942,030 of the loss. In addition, there were 601 vegetation and outside fire which had a fire loss of \$ 1.041,672.

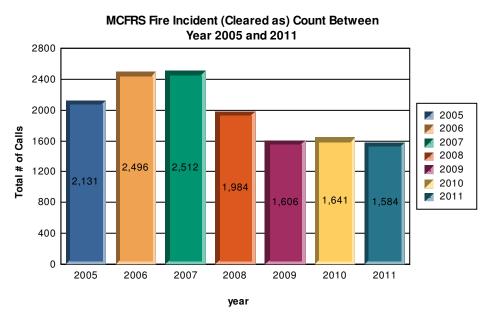
There were 4 civilian fatalities during Calendar Year 2011. There were no fatalities of fire service personnel during Calendar Year 2011.

There were 37 civilians who suffered fire-related injuries during Calendar Year 2011. Civilian casualty reports were filed for 36 of the civilian casualties. According to the civilian casualty reports that were filed, only 5 of the civilian casualties were asleep at the time of injury. Most of the civilian casualties were awake and unimpaired at the time of injury; over 1/3 of the injuries occurred to civilians who were attempting to control the fire or escaping. 80% of the injured suffered burns and/or smoke inhalation. The ages of the civilian casualties ranged from 1 to 92 years; 7 of the injured were less-than or equal to 20 years of age and 14 of the injured were equal or over 65 years of age.

There were 54 firefighters who suffered fire-related injuries during Calendar Year 2011. According to the fire service casualty reports that were filed, only 6 of the casualties suffered burns; 17 of the fire casualties were classified as 'strain or sprain'. Of the remaining casualties, 6 were classified as 'cut or laceration', 8 were classified as 'minor trauma', and the rest were variously classified as 'dizziness/fainting/weakness', 'pain only', 'sickness, other', 'exhaustion/fatigue, including heat exhaustion', 'stab wound/puncture' and 'abrasion'.

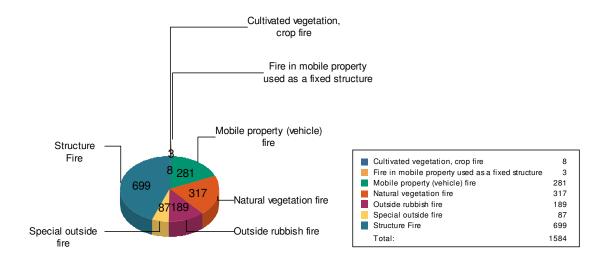
The following charts are summary of number of fire incidents for the following categories:

- Fire incident count by year.
- Fire incident count by incident type (cleared as).
- Total fire loss.
- Fire Casualty Count.



Note: Data is compiled from all incidents reported in Firehouse of the final closeout on 3/1/2012.

## MCFRS Fire Incident Summary by Incident Type (Cleared as)

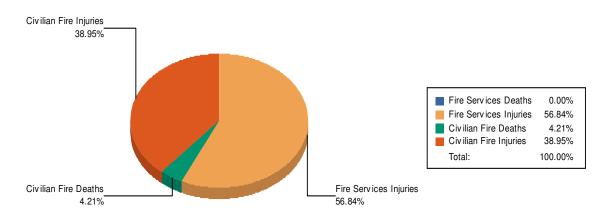


## MCFRS Fire Loss betwen 2005 and 2011 45M 40M 35M **2005** 30M **2006** Total Loss **2007** 25M **2008 2009** 20M **2010** 15M **2011** 10M 5M 0M 2005 2007 2008 2009 2010

Note: Data is compiled from all incidents reported in Firehouse of the final closeout on 3/1/2012.

Year

## MCFRS Casualty Summary for 2011



Note: Data is compiled from all incidents reported in Firehouse of the final closeout on 3/1/2012